## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Hiroshi YOSHIDA et al.

Serial No.: Not yet assigned

(§371 of international application No. PCT/JP03/07447)

Filed: December 17, 2004

For: MAGNETORESISTIVE RANDOM-ACCESS MEMORY DEVICE

Attorney Docket No.: 043025 Customer Number: 38834

## **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 17, 2004

Sir:

Prior to calculation of the filing fee and examination of this application, please amend the above-identified application as follows:

Amendments to the Specification are indicated on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.